IN THE CLAIMS

Please amend claims 1-8 and 30-32 as follows:

- 1. A pharmaceutical formulation for intranasal administration comprising morphine sulfate at a pH from about 3.0 to about 7.0.
- 2. A pharmaceutical formulation according to Claim 1 comprising a therapeutically effective amount of morphine or sulfate eliciting an analgesic or anesthetic response in a mammal.
- 3. A pharmaceutical formulation according to Claim 1, further comprising morphine sulfate in combination with a nasal delivery system.
- 4. A pharmaceutical formulation according to Claim 3, wherein morphine sulfate is dispersed in an aqueous or non-aqueous formulation.
- 5. A pharmaceutical formulation according to Claim 4, wherein morphine sulfate is at a concentration below about 50% w/w.
- 6. A pharmaceutical formulation according to Claim 4, wherein morphine sulfate is at a concentration below about 10% w/w.
- 7. A pharmaceutical formulation according to Claim 4, wherein morphine sulfate is dispersed in suspensions, solutions, powders, gels, ointments and creams.
- 8. A pharmaceutical formulation according to Claim 3, wherein the nasal delivery system comprises a buffer to maintain the pH of the morphine sulfate, a thickening agent, a humectant, an absorption enhancer and combinations thereof.
- 30. A pharmaceutical formulation, according to Claim 1, for intranasal administration comprising morphine sulfate at a pH of 3.5.
- 31. A pharmaceutical formulation according, to Claim 1, for intranasal administration comprising morphine sulfate at a pH of 4.0.
- 32. A pharmaceutical formulation according to Claim 1, for intranasal administration comprising morphine sulfate at a pH from about 5.0 to about 6.0.

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